



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT****Complete if Known**

Application Number	09/438,885
Filing Date	November 12, 1999
First Inventor	Naoki MASAZUMI
Group Art Unit	2871
Examiner Name	Unknown
Attorney Docket No.	15162/01300

**RECEIVED****FEB 24 2000****Group 2700**

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate
JAK		5,748,277		Huang et al.	05/05/98	349	169	
CH		5,274,484		Mochizuki et al	12/28/93	359	55	
CH		5,598,229		Okada et al	01/28/97	348	792	
CH		5,933,203		Wu et al	08/03/99	349	35	
CH		5,384,067		Doane et al	01/24/95	349	183	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials	O F F I C E	NUMBER	C O D E	PUBLICATION DATE (mm/dd/yy)	TRANSLATION Yes No

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
Examiner Signature	Vincent Kovalchik
Date Considered	8/23/01

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.